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INTERNATIONAL SEARCH REPORT

Japanese Patent Office

International application No.

		PCT/J	P2004/015859	
A. CLASSIFICA Int.Cl ⁷	ATION OF SUBJECT MATTER C08J5/18//C08L67:00			
According to Inte	ernational Patent Classification (IPC) or to both national	classification and IPC		
B. FIELDS SEA				
Int.Cl ⁷	entation searched (classification system followed by clas C08J5/18, C08L67/00			
Jitsuyo Kokai Ji	tsuyo Shinan Koho 1971-2004 Tor	suyo Shinan Toroku Koho oku Jitsuyo Shinan Koho	1996–2004 1994–2004	
Electronic data be	ase consulted during the international search (name of da	ata base and, where practicable, search	n terms used)	
C. DOCUMEN	TS CONSIDERED TO BE RELEVANT			
Category*	Citation of document, with indication, where app	propriate, of the relevant passages	Relevant to claim No.	
Y	<pre>JP 2002-331581 A (Toyobo Co., 19 November, 2002 (19.11.02), Claims; page 8; table 2 (Family: none)</pre>	Ltd.),	1-3	
Y	JP 2003-165157 A (Toyobo Co., Ltd.), 10 June, 2003 (10.06.03), Claims; page 9, Par. No. [0074]; page 10, Par. Nos. [0078] to [0081]; page 12, Par. Nos. [0105] to [0106] (Family: none)		1-3	
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Further documents are listed in the continuation of Box C. See patent family annex.				
* Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "A" later document published after the international filing date or prior date and not in conflict with the application but cited to understand the principle or theory underlying the invention			pplication but cited to understand	
to be of particular relevance "E" earlier application or patent but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means document published prior to the international filing date but later than the priority date claimed		"X" document of particular relevance; considered novel or cannot be c step when the document is taken a "Y" document of particular relevance; considered to involve an inven combined with one or more other being obvious to a person skilled	document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art	
Date of the actu 10 Dec	al completion of the international search ember, 2004 (10.12.04)	Date of mailing of the international 28 December, 200	search report 4 (28.12.04)	
Name and maili	ng address of the ISA/	Authorized officer	<u>-</u>	

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PCT/JF2004/015859

(O-14) (1-1)	DOCUMENTS CONSIDERED TO BE RELEVANT	101/0120	04/015859
` -i	DOCUMENTS CONSIDERED TO BE RELEVANT		D.I
Category*	Citation of document, with indication, where appropriate, of the relevant WO 2002/087853 A1 (Toyobo Co., Ltd.),	passages	Relevant to claim No.
A	07 November, 2002 (07.11.02), Claims; page 17, line 1 to page 20, line 2: & EP 1391288 A1 Page 9, Par. No. [0063] to page 11, Par. No. [0077] & JP 2003-170494 A	o.	1 3
P, A	WO 2003/091004 A1 (Toyobo Co., Ltd.), 06 November, 2003 (06.11.03), Claims & JP 2004-002828 A & AU 2003231443 A1	0057346A1 atlached	1-3
P,A	JP 2004-058383 A (Mitsubishi Plastics, Inc 26 February, 2004 (26.02.04), Claims; page 9; Fig. 1	2.),	1-3
	·		

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